

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1-71. (Canceled)

72. (Previously Presented) A circuit interrupting device comprising:

a first pair of electrical conductors including a phase and neutral, the first pair of electrical conductors adapted to electrically connect to a source of electric current;

a second pair of electrical conductors including a phase and neutral;

a third pair of electrical conductors including a phase and neutral, wherein the first, second, and third pairs of electrical conductors are electrically isolated from each other and positioned to electrically connect to at least one user accessible receptacle;

a lifter having a first opening defined therein and configured to move between a first position which provides electrical continuity between the first pair of electrical conductors and at least one of the second and third pairs of electrical conductors and a second position which breaks electrical continuity between at least two of the electrical pairs of electrical conductors;

a circuit interrupter configured to movably engage a latch having a second opening defined therein and positioned to substantially align with the first opening of the lifter to move the lifter from the first position to the second position upon the occurrence of an electrical abnormality; and

a reset arm configured to movably reorient the lifter to the first position when the latch is disengaged by the circuit interrupter to reestablish electrical continuity between the pairs of electrical conductors after resolution of the electrical abnormality.

73. (Previously Presented) The circuit interrupting device of Claim 72, wherein the reset arm comprises a reset pin having a proximal end and a distal end, the reset pin having a reset button disposed on the proximal end thereof and a flange extending from and integral with the distal end thereof, the reset pin and flange being positioned to extend through the first and second openings when the latch is engaged by the circuit interrupter thereby aligning the first and second openings.

74. (Previously Presented) The circuit interrupting device of Claim 73, wherein the flange biases the lifter into the first position to reestablish electrical continuity between the pairs of electrical conductors when the latch is disengaged by the circuit interrupter thereby misaligning the first and second openings.

75. (Previously Presented) The circuit interrupting device of Claim 72, further comprising at least one movable bridge electrically connected to the first pair of electrical conductors, the at least one movable bridge being positioned for operative engagement with the lifter for movement between a first position which provides electrical continuity between the first pair of electrical conductors and at least one of the second and third pairs of electrical conductors and a second position which interrupts electrical continuity between at least two of the pairs of electrical conductors.

76. (Previously Presented) The circuit interrupting device of Claim 75, wherein the at least one movable bridge comprises a first finger and a second finger, wherein the first finger is movable to electrically engage the second pair of electrical conductors and the second finger is movable to electrically engage the third pair of electrical conductors.

77. (Previously Presented) The circuit interrupting device of Claim 75, wherein the at least one movable bridge comprises:

a first pair of contacts electrically connected to the first pair of electrical conductors and configured to electrically engage a corresponding pair of load contacts electrically connected to the second pair of electrical conductors; and

a second pair of contacts electrically connected to the first pair of electrical conductors and configured to electrically engage a corresponding pair of user accessible contacts electrically connected to the third pair of electrical conductors.

78. (Previously Presented) The circuit interrupting device of Claim 72, further comprising a reset lockout which prevents reestablishment of electrical continuity between the first pair of electrical conductors and at least one of the second and third pairs of electrical conductors if the electrical abnormality remains unresolved.

79. (Previously Presented) The circuit interrupting device of Claim 72, further comprising a sensing circuit operatively coupled to the circuit interrupter and configured to detect the occurrence of the electrical abnormality.

80. (Previously Presented) The circuit interrupting device of Claim 79, wherein the circuit interrupter comprises a coil and a plunger configured for operative engagement with the latch.

81. (Previously Presented) The circuit interrupting device of Claim 80, further comprising a reset lockout which prevents reestablishment of electrical continuity between the first pair of electrical conductors and at least one of the second and third electrical pairs of conductors if at least one of the sensing circuit and circuit interrupter is inoperative.

82. (Previously Presented) The circuit interrupting device of Claim 72, wherein the electrical abnormality is at least one of a ground fault, an arc fault, an appliance leakage fault, an equipment leakage fault, an immersion detection fault, a reverse wiring condition, and an open neutral condition.

83. (Previously Presented) The circuit interrupting device of Claim 72, further comprising a tripping test arm configured to move from a first position to a second position to cause electrical discontinuity between the first pair of electrical conductors and at least one of the second and third pairs of electrical conductors.

84. (Previously Presented) The circuit interrupting device of Claim 72, wherein the at least one user accessible receptacle is dimensioned to selectively receive an AC plug.

85. (Previously Presented) The circuit interrupting device of Claim 72, wherein the device is one of a GFCI, an AFCI, an IDCI, an ALCI, and an ELCI.

86. (Currently Amended) The circuit interrupting device of Claim 72, wherein the first pair of electrical conductors is a pair of metallic conductors having binding screws attached thereto.

87. (Previously Presented) The circuit interrupting device of Claim 72, wherein the second pair of electrical conductors is a pair of metallic conductors having binding screws attached thereto.

88. (Previously Presented) The circuit interrupting device of Claim 72, wherein the source of electric current is an AC electric current source.

89. (Previously Presented) A circuit interrupting device comprising:

- a first pair of terminals that include a phase and neutral, the first pair of terminals adapted to electrically connect to a source of electric current;
- a second pair of terminals that include a phase and neutral;
- a third pair of terminals that include a phase and neutral, wherein the first, second, and third pairs of terminals are electrically isolated from each other and positioned to electrically connect to at least one user accessible receptacle;
- at least one lifter having a first opening and configured to move between a first position which provides electrical continuity between the first pair of terminals and at least one of the

second and third pairs of terminals and a second position which breaks electrical continuity between at least two of the pairs of terminals;

a circuit interrupter configured to movably engage a latch having a second opening defined therein and positioned to substantially align with the first opening of the at least one lifter to move the at least one lifter from the first position to the second position upon the occurrence of an electrical abnormality; and

a reset arm configured to movably reorient the at least one lifter to the first position when the latch is disengaged by the circuit interrupter to reestablish electrical continuity amongst the pairs of terminals after resolution of the predetermined electrical condition.

90. (Previously Presented) The circuit interrupting device of Claim 89, wherein the reset arm comprises a reset pin having a proximal end and a distal end, the reset pin having a reset button disposed on the proximal end thereof and a flange extending from and integral with the distal end thereof, the reset pin and flange being positioned to extend through the first and second openings when the latch is engaged by the circuit interrupter thereby aligning the first and second openings.

91. (Previously Presented) The circuit interrupting device of Claim 90, wherein the flange biases the at least one lifter into the first position to reestablish electrical continuity amongst the pairs of terminals when the latch is disengaged by the circuit interrupter thereby misaligning the first and second openings.

92. (Previously Presented) The circuit interrupting device of Claim 89, further comprising at least one movable bridge electrically connected to the first pair of terminals, the at least one movable bridge being positioned for operative engagement with the at least one lifter for movement between a first position which provides electrical continuity between the first pair of terminals and at least one of the second and third pairs of terminals and a second position which interrupts electrical continuity between at least two of the pairs of terminals.

93. (Previously Presented) The circuit interrupting device of Claim 92, wherein the at least one movable bridge comprises a first finger and a second finger, wherein the first finger is movable to electrically engage the second pair of terminals and the second finger is movable to electrically engage the third pair of terminals.

94. (Previously Presented) The circuit interrupting device of Claim 92, wherein the at least one movable bridge comprises:

a first contact electrically connected to the first pair of terminals and configured to electrically engage a corresponding load contact electrically connected to the second pair of terminals; and

a second contact electrically connected to the first pair of terminals and configured to electrically engage a corresponding user accessible contact electrically connected to the third pair of terminals.

95. (Previously Presented) The circuit interrupting device of Claim 89, further comprising a reset lockout which prevents reestablishment of electrical continuity between the

first pair of terminals and at least one of the second and third pairs of terminals if the electrical abnormality remains unresolved.

96. (Previously Presented) The circuit interrupting device of Claim 89, further comprising a sensing circuit operatively coupled to the circuit interrupter and configured to detect the occurrence of the electrical abnormality.

97. (Previously Presented) The circuit interrupting device of Claim 96, wherein the circuit interrupter comprises a coil and a plunger configured for operative engagement with the latch.

98. (Previously Presented) The circuit interrupting device of Claim 97, further comprising a reset lockout which prevents reestablishment of electrical continuity between the first pair of terminals and at least one of the second and third pairs of terminals if at least one of the sensing circuit and the circuit interrupter is inoperative.

99. (Previously Presented) The circuit interrupting device of Claim 89, wherein the electrical abnormality is at least one of a ground fault, an arc fault, an appliance leakage fault, an equipment leakage fault, an immersion detection fault, a reverse wiring condition, and an open neutral condition.

100. (Previously Presented) The circuit interrupting device of Claim 89, further comprising a tripping test arm configured to move from a first position to a second position to

cause electrical discontinuity between the first pair of terminals and at least one of the second and third pairs of terminals.

101. (Previously Presented) The circuit interrupting device of Claim 89, wherein the first pair of terminals comprises a pair of contacts connected to electrical conductors.

102. (Previously Presented) The circuit interrupting device of Claim 89, wherein the second pair of terminals comprises a pair of contacts connected to electrical conductors.

103. (Previously Presented) The circuit interrupting device of Claim 89, wherein the third pair of terminals comprises a pair of contacts connected to a conducting frame forming at least one receptacle, the at least one receptacle being accessible to a user of the device.

104. (Previously Presented) The circuit interrupting device of Claim 89, wherein the source of electric current is an AC electric current source.

105. (Previously Presented) The circuit interrupting device of Claim 89, wherein the device is one of a GFCI, an AFCI, an IDCI, an ALCI, and an ELCI.

106. (Previously Presented) A circuit interrupting device comprising:

- a housing having at least one user accessible receptacle defined therein;
- a pair of line terminals that include a phase and neutral, the pair of line terminals disposed at least partially within the housing and adapted to electrically connect to a source of electric current;
- a pair of load terminals that include a phase and neutral, the pair of load terminals disposed at least partially within the housing;
- a pair of face terminals that include a phase and neutral, wherein the line, load, and face terminals are electrically isolated from each other and positioned to electrically connect to the at least one user accessible receptacle;
- at least one lifter having a first opening defined therein and configured to move between a first position which provides electrical continuity between the line terminals and at least one of the load terminals and the face terminals and a second position which breaks electrical continuity between the line terminals and at least one of the load terminals and the face terminals;
- a circuit interrupter configured to movably engage a latch having a second opening defined therein and positioned to substantially align with the first opening of the at least one lifter to move the at least one lifter from the first position to the second position upon the occurrence of an electrical abnormality; and
- a reset arm configured to movably reorient the at least one lifter to the first position when the latch is disengaged by the circuit interrupter to reestablish electrical continuity amongst the pairs of terminals after resolution of the electrical abnormality.

107. (Previously Presented) The circuit interrupting device of Claim 106, wherein the reset arm comprises a reset pin having a proximal end and a distal end, the reset pin having a reset button disposed on the proximal end thereof and a flange extending from and integral with the distal end thereof, the reset pin and flange being positioned to extend through the first and second openings when the latch is engaged by the circuit interrupter thereby aligning the first and second openings and wherein the flange biases the at least one lifter into the first position to reestablish electrical continuity amongst the pairs of terminals when the latch is disengaged by the circuit interrupter thereby misaligning the first and second openings.

108. (Previously Presented) The circuit interrupting device of Claim 106, further comprising at least one movable bridge electrically connected to the pair of line terminals, the at least one movable bridge being positioned for operative engagement with the at least one lifter for movement between a first position which provides electrical continuity between the pair of line terminals and at least one of the second and third pairs of terminals and a second position which interrupts electrical continuity between at least two of the pairs of terminals.

109. (Previously Presented) The circuit interrupting device of Claim 108, wherein the at least one movable bridge comprises a first finger and a second finger, wherein the first finger is movable to electrically engage the pair of load terminals and the second finger is movable to electrically engage the pair of face terminals.

110. (Previously Presented) The circuit interrupting device of Claim 108, wherein the at least one movable bridge comprises:

a first pair of contacts electrically connected to the pair of line terminals and configured to electrically engage a corresponding pair of load contacts electrically connected to the pair of load terminals; and

a second pair of contacts electrically connected to the pair of line terminals and configured to electrically engage a corresponding pair of user accessible contacts electrically connected to the pair of face terminals.

111. (Previously Presented) The circuit interrupting device of Claim 106, wherein the circuit interrupting device is one of a GFCI, an AFCI, an IDCI, an ALCI, and an ELCI.

112. (Previously Presented) The circuit interrupting device of Claim 106, further comprising a sensing circuit operatively coupled to the circuit interrupter and configured to detect the occurrence of the electrical abnormality.

113. (Previously Presented) The circuit interrupting device of Claim 112, wherein the circuit interrupter comprises a coil and a plunger configured for operative engagement with the latch.

114. (Previously Presented) The circuit interrupting device of Claim 113, further comprising a reset lockout which prevents reestablishment of electrical continuity between the

pair of line terminals and at least one of the pair of load terminals and the pair of face terminals if at least one of the sensing circuit and the circuit interrupter is inoperative.

115. (Previously Presented) The circuit interrupting device of Claim 106, wherein the pair of line terminals are metallic conductors having binding screws attached thereto, wherein the binding screws are at least partially disposed outside of the housing.

116. (Previously Presented) The circuit interrupting device of Claim 106, wherein the pair of load terminals are metallic conductors having binding screws attached thereto, wherein the binding screws are at least partially disposed outside of the housing.

117. (Previously Presented) The circuit interrupting device of Claim 106, wherein the at least one user accessible receptacle is dimensioned to selectively receive an AC plug.

118. (Previously Presented) The circuit interrupting device of Claim 106, wherein the source of electric current is an AC electric current source.

119. (Currently Amended) A circuit interrupting device comprising:
at least one lifter having a first opening defined therein and configured to move a first pair of electrical conductors including a phase and neutral in a first direction for contacting at least one of a second and third pair of electrical conductors for permitting electrical continuity between the first pair of electrical conductors and at least one of the second and third pairs of electrical conductors and in a second direction for breaking electrical continuity between at least

two of the pairs of electrical conductors, wherein the first, second, and third pairs of electrical conductors are electrically isolated from each other; [[and]]

a circuit interrupter configured to movably engage a latch having a second opening defined therein and positioned to substantially align with the first opening of the at least one lifter to move the at least one lifter in the second direction upon the occurrence of an electrical abnormality; and

at least one movable bridge comprising a first finger and a second finger, wherein the first finger is movable to electrically engage the second pair of electrical conductors and the second finger is movable to electrically engage the third pair of electrical conductors.

120. (Previously Presented) The circuit interrupting device of Claim 119, further comprising a reset arm configured to movably redirect the at least one lifter in the first direction to reestablish electrical continuity amongst the pairs of electrical conductors after resolution of the electrical abnormality.

121. (Previously Presented) The circuit interrupting device of Claim 119, wherein the reset arm comprises a reset pin having a proximal end and a distal end, the reset pin having a reset button disposed on the proximal end thereof and a flange extending from and integral with the distal end thereof, the reset pin and flange being positioned to extend through the first and second openings when the latch is engaged by the circuit interrupter thereby aligning the first and second openings.

122. (Previously Presented) The circuit interrupting device of Claim 121, wherein the flange biases the at least one lifter in the first direction to reestablish electrical continuity amongst the pairs of electrical conductors when the latch is disengaged by the circuit interrupter thereby misaligning the first and second openings.

123. (Currently Amended) The circuit interrupting device of Claim 119, ~~further comprising~~ wherein the at least one movable bridge is electrically connected to the first pair of electrical conductors, the at least one movable bridge being positioned for operative engagement with the at least one lifter for movement in a first direction which provides electrical continuity between the first pair of electrical conductors and at least one of the second and third pairs of electrical conductors and a second direction which interrupts electrical continuity between at least two of the electrical conductors.

124. (Cancelled)

125. (Currently Amended) The circuit interrupting device of Claim ~~[[123]]~~ 119, wherein the at least one movable bridge comprises:

a first pair of contacts electrically connected to the first pair of electrical conductors and configured to electrically engage a corresponding pair of load contacts electrically connected to the second pair of electrical conductors; and

a second pair of contacts electrically connected to the first pair of electrical conductors and configured to electrically engage a corresponding pair of user accessible contacts electrically connected to the third pair of electrical conductors.

126. (Previously Presented) The circuit interrupting device of Claim 119, wherein the first pair of electrical conductors is adapted to electrically connect to a source of electric current, the second pair of electrical conductors is positioned to electrically connect to the first pair of electrical conductors to carry a load, and the third pair of electrical conductors is positioned to electrically connect to at least one user accessible receptacle.

127. (Previously Presented) The circuit interrupting device of Claim 126, wherein the at least one user accessible receptacle is dimensioned to selectively receive an AC plug.

128. (Previously Presented) The circuit interrupting device of Claim 119, wherein the first, second, and third pairs of electrical conductors are electrically isolated from each other.

129. (Previously Presented) The circuit interrupting device of Claim 119, wherein the device is one of a GFCI, an AFCI, an IDCI, an ALCI, and an ELCI.

130. (Previously Presented) The circuit interrupting device of Claim 119, further comprising a reset lockout which prevents reestablishment of electrical continuity between the first pair of electrical conductors and at least one of the second and third pairs of electrical conductors if the electrical abnormality remains unresolved.

131. (Previously Presented) The circuit interrupting device of Claim 119, wherein the electrical abnormality is at least one of a ground fault, an arc fault, an appliance leakage fault, an

equipment leakage fault, an immersion detection fault, a reverse wiring condition, and an open neutral condition.

132. (Previously Presented) The circuit interrupting device of Claim 119, further comprising a tripping test arm configured to manually cause electrical discontinuity between the first pair of electrical conductors and at least one of the second and third pairs of electrical conductors.

133. (Previously Presented) The circuit interrupting device of Claim 119, further comprising a sensing circuit operatively coupled to the circuit interrupter and configured to detect the occurrence of the electrical abnormality.

134. (Previously Presented) The circuit interrupting device of Claim 119, wherein the circuit interrupter comprises a coil and a plunger configured for operative engagement with the latch.

135. (Previously Presented) The circuit interrupting device of Claim 119, wherein the first pair of electrical conductors is a pair of line terminals, the second pair of electrical conductors is a pair of load terminals, and the third pair of electrical conductors is a pair of face terminals.

136. (Previously Presented) The circuit interrupting device of Claim 126, wherein the source of electric current is an AC electric current source.

137. (Previously Presented) A circuit interrupting device comprising:

a housing;

a pair of line terminals that include a phase and neutral, the pair of line terminals disposed at least partially within the housing and adapted to electrically connect to a source of electric current;

a pair of load terminals that include a phase and neutral, the load terminals disposed at least partially within the housing and configured to conduct the electric current to a load when electrically connected to the pair of line terminals;

a pair of face terminals that include a phase and neutral, the face terminals adapted to electrically connect to at least one user accessible receptacle, wherein each of the face terminals extends from and is integrally formed with a metallic structure disposed at least partially within the housing, wherein the line, load, and face terminal pairs are electrically isolated from each other;

at least one lifter configured to move between a first position which provides electrical continuity between the pair of line terminals and at least one of the pair of load terminals and the pair of face terminals and a second position which breaks electrical continuity between at least two of the pairs of terminals,

a circuit interrupter comprising at least one coil and a movable plunger, and a mechanical switch, the mechanical switch being configured to engage a sensing circuit operatively coupled to the circuit interrupter, wherein the sensing circuit is configured to detect an electrical abnormality, the movable plunger being configured to engage a latch operatively coupled to the at least one lifter to move the at least one lifter from the first position to the second position upon the occurrence of the electrical abnormality; and

a reset arm comprising a reset button positioned to movably engage the sensing circuit to activate the coil and movable plunger resulting in the reorientation of the least one lifter to the first position to reestablish electrical continuity amongst the pairs of terminals after resolution of the electrical abnormality.

138. (Previously Presented) The circuit interrupting device of Claim 137, further comprising at least one movable bridge electrically connected to the pair of line terminals, the at least one movable bridge being positioned for operative engagement with the at least one lifter for movement between a first position which provides electrical continuity between the pair of line terminals and at least one of the pair of load and face terminals and a second position which interrupts electrical continuity between at least two of the pairs of terminals.

139. (Previously Presented) The circuit interrupting device of Claim 138, wherein the at least one movable bridge further comprises a pair of bridge load contacts and a pair of bridge face contacts disposed thereon, wherein the pair of bridge load contacts is positionable to electrically engage a corresponding pair of load terminal contacts and the bridge face contacts are positionable to electrically engage a corresponding pair of face terminal contacts.

140. (Previously Presented) The circuit interrupting device of Claim 137, wherein the device is one of a GFCI, an AFCI, an IDCI, an ALCI, and an ELCI.

141. (Previously Presented) The circuit interrupting device of Claim 137, wherein the at least one user accessible receptacle is dimensioned to selectively receive an AC plug.

142. (Previously Presented) The circuit interrupting device of Claim 137, wherein the pair of line terminals are metallic conductors having binding screws attached thereto, wherein the binding screws are at least partially disposed outside of the housing.

143. (Previously Presented) The circuit interrupting device of Claim 137, wherein the pair of load terminals are metallic conductors having binding screws attached thereto, wherein the binding screws are at least partially disposed outside of the housing.

144. (Previously Presented) The circuit interrupting device of Claim 137, wherein the source of electric current is an AC electric current source.

145. (Previously Presented) The circuit interrupting device of Claim 137, further comprising a reset lockout which prevents reestablishment of electrical continuity between the pair of line terminals and at least one of the pair of load terminals and the pair of face terminals if at least one of the sensing circuit and circuit interrupter is inoperative.

146-151. (Canceled)

152. (Currently Amended) A circuit interrupting device comprising:
a first pair of electrical conductors that include a phase and a neutral, the first pair of electrical ~~conductors~~ conductors adapted to electrically connect to a source of electric current;
a second pair of electrical conductors that include a phase and a neutral;

a third pair of electrical conductors that include a phase and a neutral, wherein the first, second, and third pairs of electrical conductors are electrically isolated from each other and positioned to electrically connect to at least one user accessible receptacle;

a lifter having a first opening defined therein and configured to operate in a first mode which provides electrical continuity between the first pair of electrical conductors and at least one of the second and third pairs of electrical conductors and a second mode which breaks electrical continuity between at least two of the pairs of electrical conductors;

a circuit interrupter configured to movably engage a latch having a second opening defined therein and positioned to substantially align with the first opening of the lifter to reconfigure the lifter from the first mode to the second mode upon the occurrence of an electrical abnormality; and

a reset arm configured to movably reconfigure the lifter to the first mode when the latch is disengaged by the circuit interrupter to reestablish electrical continuity amongst the pairs of electrical conductors after resolution of the electrical abnormality.

153. (Previously Presented) The circuit interrupting device of Claim 152, wherein the reset arm comprises a reset pin having a proximal end and a distal end, the reset pin having a reset button disposed on the proximal end thereof and a flange extending from and integral with the distal end thereof, the reset pin and flange being positioned to extend through the first and second openings when the latch is engaged by the circuit interrupter thereby aligning the first and second openings.

154. (Previously Presented) The circuit interrupting device of Claim 153, wherein the flange configures the lifter to operate in the first mode to reestablish electrical continuity between the pairs of electrical conductors when the latch is disengaged by the circuit interrupter thereby misaligning the first and second openings.

155. (Previously Presented) The circuit interrupting device of Claim 152, further comprising at least one movable bridge electrically connected to the first pair of electrical conductors, the at least one movable bridge being positioned for operative engagement with the lifter for movement between a first position which configures the lifter to operate in the first mode and a second position which configures the lifter to operate in the second mode.

156. (Previously Presented) The circuit interrupting device of Claim 155, wherein the at least one movable bridge comprises a first finger and a second finger, wherein the first finger is movable to electrically engage the second pair of electrical conductors and the second finger is movable to electrically engage the third pair of electrical conductors.

157. (Previously Presented) The circuit interrupting device of Claim 155, wherein the at least one movable bridge comprises:

a first pair of contacts electrically connected to the first pair of electrical conductors and configured to electrically engage a corresponding pair of load contacts electrically connected to the second pair of electrical conductors; and

a second pair of contacts electrically connected to the first pair of electrical conductors and configured to electrically engage a corresponding pair of user accessible contacts electrically connected to the third pair of electrical conductors.

158. (Previously Presented) The circuit interrupting device of Claim 152, wherein the device is one of a GFCI, an AFCI, an IDCI, an ALCI, and an ELCI.

159. (Previously Presented) The circuit interrupting device of Claim 152, further comprising a sensing circuit operatively coupled to the circuit interrupter and configured to detect the occurrence of the electrical abnormality.

160. (Previously Presented) The circuit interrupting device of Claim 159, wherein the circuit interrupter comprises a coil and a plunger configured for operative engagement with the latch.

161. (Previously Presented) The circuit interrupting device of Claim 160, further comprising a reset lockout which prevents reestablishment of electrical continuity between the first pair of electrical conductors and at least one of the second and third pairs of electrical conductors if at least one of the sensing circuit and circuit interrupter is inoperative.

162. (Canceled)